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TRANSMITTAL FORM

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TRANSMITTAL FORM		Application Number	10/754,322
		Filing Date	January 09, 2004
		First Named Inventor	Mallinath Hatti
		Group Art Unit	2621
		Examiner Name	Not Yet Known
		Attorney Docket Number	15296US01
Total Number of Pages in This Submission	Three		

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO 1449/08A with references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) (sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Certificate Under 37 CFR § 3.73(b) <input checked="" type="checkbox"/> Power of Attorney from Assignee <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	Mirut P. Dalal, Esq. McAndrews Held & Malloy, Ltd. 500 West Madison Street 34 th Floor Chicago, Illinois 60661		
Name (Print/type)		Mirut P. Dalal, Esq.	Registration No. (Attorney/Agent)
Signature		Customer No. 23,446	

EXPRESS MAIL DEPOSIT

"Express Mail" mailing label number : EV 304939848 US
 Date of Deposit: May 18, 2004



POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on January 09, 2004, of an invention known as "SYSTEM, METHOD AND APPARATUS FOR REPEATING LAST LINE TO SCALAR" (Attorney Docket No. 15296US01), which is disclosed and claimed in a patent application of the same title by the inventors Mallinath Hatti and Lakshmanan Ramakrishnan (said application filed on January 09, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/754,322).

The assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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FOR: Broadcom Corporation
SIGNATURE: D. Henderson
BY: Dee Henderson
Manager, Intellectual Property Portfolio
TITLE: _____
DATE: February 27, 2004



Certificate Under 37 C.F.R. § 3.73(b)

Docket No.: 15296US01

Applicant/Patent Owner: Mallinath Hatti and Lakshmanan Ramakrishnan

Application No./Patent No.: 10/754,322 Filed/Issue Date: January 09, 2004

Entitled: **"SYSTEM, METHOD, APPARATUS FOR REPEATING LAST LINE TO SCALAR"**

Broadcom Corporation, a **corporation**
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. [X] the assignee of the entire right, title, and interest, or
2. [] an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014494 Frame 0047, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

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[] Additional documents in the chain of title are listed on a supplemental sheet.

[] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Signature: Dee Henderson

Name: Dee Henderson
Manager, Intellectual Property Portfolio

Title: _____

Date: February 27, 2004